Jung Weon Lee

List of Publications by Year in descending order

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57758 91884 5,491 121 44 69 citations h-index g-index papers 123 123 123 7566 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	STAT3 is a potential modulator of HIFâ€1â€mediated VEGF expression in human renal carcinoma cells. FASEB Journal, 2005, 19, 1296-1298.	0.5	382
2	Nischarin, a Novel Protein That Interacts with the Integrin $\hat{l}\pm 5$ Subunit and Inhibits Cell Migration. Journal of Cell Biology, 2000, 151, 1141-1154.	5.2	161
3	Morphological Adjustment of Senescent Cells by Modulating Caveolin-1 Status. Journal of Biological Chemistry, 2004, 279, 42270-42278.	3.4	157
4	α5β1 Integrin Protects Intestinal Epithelial Cells from Apoptosis through a Phosphatidylinositol 3-Kinase and Protein Kinase B–dependent Pathway. Molecular Biology of the Cell, 2000, 11, 1973-1987.	2.1	148
5	New aspects of integrin signaling in cancer. Seminars in Cancer Biology, 2000, 10, 407-414.	9.6	144
6	Mitogenic signal transduction by integrin- and growth factor receptor-mediated pathways. Molecules and Cells, 2004, 17, 188-202.	2.6	142
7	Class I Histone Deacetylase-Selective Novel Synthetic Inhibitors Potently Inhibit Human Tumor Proliferation. Clinical Cancer Research, 2004, 10, 5271-5281.	7.0	139
8	TMPRSS4 promotes invasion, migration and metastasis of human tumor cells by facilitating an epithelial–mesenchymal transition. Oncogene, 2008, 27, 2635-2647.	5.9	136
9	Development of 3-D nanofibrous fibroin scaffold with high porosity by electrospinning: implications for bone regeneration. Biotechnology Letters, 2008, 30, 405-410.	2.2	133
10	Caffeic acid and its synthetic derivative CADPE suppress tumor angiogenesis by blocking STAT3-mediated VEGF expression in human renal carcinoma cells. Carcinogenesis, 2007, 28, 1780-1787.	2.8	123
11	Transcriptional silencing of the DLC-1 tumor suppressor gene by epigenetic mechanism in gastric cancer cells. Oncogene, 2003, 22, 3943-3951.	5.9	104
12	Tetraspanin TM4SF5 mediates loss of contact inhibition through epithelial-mesenchymal transition in human hepatocarcinoma. Journal of Clinical Investigation, 2008, 118, 1354-1366.	8.2	103
13	O-GlcNAc modulation at Akt1 Ser473 correlates with apoptosis of murine pancreatic \hat{l}^2 cells. Experimental Cell Research, 2008, 314, 2238-2248.	2.6	98
14	TMPRSS4 induces invasion and epithelial-mesenchymal transition through upregulation of integrin $\hat{A}5$ and its signaling pathways. Carcinogenesis, 2010, 31, 597-606.	2.8	96
15	Cyclooxygenase-2 Inhibits Novel Ginseng Metabolite-Mediated Apoptosis. Cancer Research, 2005, 65, 1952-1960.	0.9	91
16	ZEB2 upregulates integrin α5 expression through cooperation with Sp1 to induce invasion during epithelial–mesenchymal transition of human cancer cells. Carcinogenesis, 2012, 33, 563-571.	2.8	90
17	AKAP12/Gravin is inactivated by epigenetic mechanism in human gastric carcinoma and shows growth suppressor activity. Oncogene, 2004, 23, 7095-7103.	5.9	89
18	A neural circuit mechanism for mechanosensory feedback control of ingestion. Nature, 2020, 580, 376-380.	27.8	87

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19	Ras-dependent induction of HIF-1α785 via the Raf/MEK/ERK pathway: a novel mechanism of Ras-mediated tumor promotion. Oncogene, 2004, 23, 9427-9431.	5.9	86
20	Ethyl pyruvate has an anti-inflammatory effect by inhibiting ROS-dependent STAT signaling in activated microglia. Free Radical Biology and Medicine, 2008, 45, 950-963.	2.9	81
21	Transforming Growth Factor- \hat{l}^21 Induces Apoptosis through Fas Ligand-independent Activation of the Fas Death Pathway in Human Gastric SNU-620 Carcinoma Cells. Molecular Biology of the Cell, 2004, 15, 420-434.	2.1	79
22	Plasminogen Activator Inhibitor-1 and -3 Increase Cell Adhesion and Motility of MDA-MB-435 Breast Cancer Cells. Journal of Biological Chemistry, 2002, 277, 40950-40957.	3.4	77
23	Interaction of two translational components, lysylâ€ŧRNA synthetase and p40/37LRP, in plasma membrane promotes lamininâ€dependent cell migration. FASEB Journal, 2012, 26, 4142-4159.	0.5	76
24	DLC-1, a GTPase-activating protein for Rho, is associated with cell proliferation, morphology, and migration in human hepatocellular carcinoma. Biochemical and Biophysical Research Communications, 2007, 355, 72-77.	2.1	74
25	Saussurea lappa induces G2-growth arrest and apoptosis in AGS gastric cancer cells. Cancer Letters, 2005, 220, 11-19.	7.2	67
26	STAT3-RANTES Autocrine Signaling Is Essential for Tamoxifen Resistance in Human Breast Cancer Cells. Molecular Cancer Research, 2013, 11, 31-42.	3.4	67
27	Cholesterol depletion induces anoikisâ€ike apoptosis via FAK downâ€regulation and caveolae internalization. Journal of Pathology, 2009, 218, 337-349.	4.5	66
28	Functional regulation of Slug / Snail2 is dependent on GSKâ€3βâ€mediated phosphorylation. FEBS Journal, 2012, 279, 2929-2939.	4.7	64
29	Phosphorylation of Nodulin 26 on Serine 262 Affects Its Voltage-sensitive Channel Activity in Planar Lipid Bilayers. Journal of Biological Chemistry, 1995, 270, 27051-27057.	3.4	63
30	Janus activated kinase 2/signal transducer and activator of transcription 3 pathway mediates icariside II-induced apoptosis in U266 multiple myeloma cells. European Journal of Pharmacology, 2011, 654, 10-16.	3.5	62
31	Blockade of four-transmembrane L6 family member 5 (TM4SF5)-mediated tumorigenicity in hepatocytes by a synthetic chalcone derivative. Hepatology, 2009, 49, 1316-1325.	7.3	59
32	LYR71, a derivative of trimeric resveratrol, inhibits tumorigenesis by blocking STAT3-mediated matrix metalloproteinase 9 expression. Experimental and Molecular Medicine, 2008, 40, 514.	7.7	57
33	Cooperation between integrin $\hat{l}\pm 5$ and tetraspan TM4SF5 regulates VEGF-mediated angiogenic activity. Blood, 2009, 113, 1845-1855.	1.4	56
34	Cross-talk between TGF \hat{l}^21 and EGFR signalling pathways induces TM4SF5 expression and epithelial \hat{a} mesenchymal transition. Biochemical Journal, 2012, 443, 691-700.	3.7	56
35	8-hydroxydeoxyguanosine suppresses NO production and COX-2 activity via Rac1/STATs signaling in LPS-induced brain microglia. Free Radical Biology and Medicine, 2006, 41, 1392-1403.	2.9	55
36	Chemical inhibition of prometastatic lysyl-tRNA synthetase–laminin receptor interaction. Nature Chemical Biology, 2014, 10, 29-34.	8.0	55

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37	Interaction of tetraspan(in) TM4SF5 with CD44 promotes selfâ€renewal and circulating capacities of hepatocarcinoma cells. Hepatology, 2015, 61, 1978-1997.	7.3	54
38	The $\hat{1}\pm 5\hat{1}^21$ integrin selectively enhances epidermal growth factor signaling to the phosphatidylinositol-3-kinase/Akt pathway in intestinal epithelial cells. Biochimica Et Biophysica Acta - Molecular Cell Research, 2002, 1542, 23-31.	4.1	53
39	Syndecan-2 overexpression regulates adhesion and migration through cooperation with integrin $\hat{l}\pm 2$. Biochemical and Biophysical Research Communications, 2009, 384, 231-235.	2.1	53
40	Phosphorylation of Serine 43 Is Not Required for Inhibition of c-Raf Kinase by the cAMP-dependent Protein Kinase. Journal of Biological Chemistry, 2000, 275, 28688-28694.	3.4	51
41	Aberrant methylation of integrin α4 gene in human gastric cancer cells. Oncogene, 2004, 23, 3474-3480.	5.9	51
42	Transmembrane 4ÂL Six Family Member 5 Senses Arginine for mTORC1 Signaling. Cell Metabolism, 2019, 29, 1306-1319.e7.	16.2	50
43	HSP27 regulates cell adhesion and invasion via modulation of focal adhesion kinase and MMP-2 expression. European Journal of Cell Biology, 2008, 87, 377-387.	3.6	49
44	Twist1 and AP-1 cooperatively upregulate integrin $\hat{l}\pm 5$ expression to induce invasion and the epithelialâ \in "mesenchymal transition. Carcinogenesis, 2015, 36, 327-337.	2.8	47
45	Cell Adhesion-dependent Cofilin Serine 3 Phosphorylation by the Integrin-linked Kinase·c-Src Complex. Journal of Biological Chemistry, 2008, 283, 10089-10096.	3.4	45
46	Tetraspan TM4SF5-dependent direct activation of FAK and metastatic potential of hepatocarcinoma cells. Journal of Cell Science, 2012, 125, 5960-5973.	2.0	45
47	ZEB2–Sp1 cooperation induces invasion by upregulating cadherin-11 and integrin α5 expression. Carcinogenesis, 2014, 35, 302-314.	2.8	43
48	The Signaling Network of Transforming Growth Factor \hat{I}^21 , Protein Kinase \hat{CI} , and Integrin Underlies the Spreading and Invasiveness of Gastric Carcinoma Cells. Molecular and Cellular Biology, 2005, 25, 6921-6936.	2.3	42
49	Combating Resistance to Anti-IGFR Antibody by Targeting the Integrin \hat{I}^2 3-Src Pathway. Journal of the National Cancer Institute, 2013, 105, 1558-1570.	6.3	41
50	Lysyl-tRNA synthetaseâ€"expressing colon spheroids induce M2 macrophage polarization to promote metastasis. Journal of Clinical Investigation, 2018, 128, 5034-5055.	8.2	36
51	Cdc42-dependent Mediation of UV-induced p38 Activation by G Protein $\hat{l}^2\hat{l}^3$ Subunits. Journal of Biological Chemistry, 2004, 279, 17366-17375.	3.4	35
52	Cytostatic hydroxycoumarin OT52 induces ER/Golgi stress and STAT3 inhibition triggering non-canonical cell death and synergy with BH3 mimetics in lung cancer. Cancer Letters, 2018, 416, 94-108.	7.2	35
53	TMPRSS4 upregulates uPA gene expression through JNK signaling activation to induce cancer cell invasion. Cellular Signalling, 2014, 26, 398-408.	3.6	32
54	Cell Adhesion Status-dependent Histone Acetylation Is Regulated through Intracellular Contractility-related Signaling Activities. Journal of Biological Chemistry, 2005, 280, 28357-28364.	3.4	31

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55	Focal adhesion and actin organization by a cross-talk of TM4SF5 with integrin $\hat{l}\pm 2$ are regulated by serum treatment. Experimental Cell Research, 2006, 312, 2983-2999.	2.6	31
56	Transmembrane 4 L Six Family Member 5 (TM4SF5)-Mediated Epithelial–Mesenchymal Transition in Liver Diseases. International Review of Cell and Molecular Biology, 2015, 319, 141-163.	3.2	31
57	Transmembrane 4 L six family member 5 (TM4SF5) enhances migration and invasion of hepatocytes for effective metastasis. Journal of Cellular Biochemistry, 2010, 111, 59-66.	2.6	30
58	The COOH-terminus of TM4SF5 in hepatoma cell lines regulates c-Src to form invasive protrusions via EGFR Tyr845 phosphorylation. Biochimica Et Biophysica Acta - Molecular Cell Research, 2013, 1833, 629-642.	4.1	30
59	Liver-specific deletion of RORα aggravates diet-induced nonalcoholic steatohepatitis by inducing mitochondrial dysfunction. Scientific Reports, 2017, 7, 16041.	3.3	30
60	TMPRSS4 induces cancer cell invasion through pro-uPA processing. Biochemical and Biophysical Research Communications, 2014, 446, 1-7.	2.1	29
61	TGF- \hat{l}^21 -mediated activations of c-Src and Rac1 modulate levels of cyclins and p27Kip1 CDK inhibitor in hepatoma cells replated on fibronectin. Biochimica Et Biophysica Acta - Molecular Cell Research, 2005, 1743, 151-161.	4.1	28
62	TGF-beta1 (transforming growth factor-beta1)-mediated adhesion of gastric carcinoma cells involves a decrease in Ras/ERKs (extracellular-signal-regulated kinases) cascade activity dependent on c-Src activity. Biochemical Journal, 2004, 379, 141-150.	3.7	27
63	Simvastatin suppresses RANTES-mediated neutrophilia in polyinosinic–polycytidylic acid-induced pneumonia. European Respiratory Journal, 2013, 41, 1147-1156.	6.7	27
64	TM4SF5 accelerates G1/S phase progression via cytosolic p27Kip1 expression and RhoA activity. Biochimica Et Biophysica Acta - Molecular Cell Research, 2010, 1803 , $975-982$.	4.1	26
65	Gefitinib resistance of cancer cells correlated with TM4SF5-mediated epithelial–mesenchymal transition. Biochimica Et Biophysica Acta - Molecular Cell Research, 2012, 1823, 514-523.	4.1	26
66	Dynamic and coordinated singleâ€molecular interactions at TM4SF5â€enriched microdomains guide invasive behaviors in 2―and 3â€dimensional environments. FASEB Journal, 2017, 31, 1461-1481.	0.5	26
67	Glutamylâ€prolylâ€ŧRNA synthetase induces fibrotic extracellular matrix <i>via</i> both transcriptional and translational mechanisms. FASEB Journal, 2019, 33, 4341-4354.	0.5	26
68	Correlations between Transmembrane 4 L6 Family Member 5 (TM4SF5), CD151, and CD63 in Liver Fibrotic Phenotypes and Hepatic Migration and Invasive Capacities. PLoS ONE, 2014, 9, e102817.	2.5	26
69	The extracellular loop 2 of TM4SF5 inhibits integrin $\hat{l}\pm2$ on hepatocytes under collagen type I environment. Carcinogenesis, 2009, 30, 1872-1879.	2.8	25
70	Modulation of signaling between TM4SF5 and integrins in tumor microenvironment. Frontiers in Bioscience - Landmark, 2011, 16, 1752.	3.0	25
71	Membrane Proteins Involved in Epithelial-Mesenchymal Transition and Tumor Invasion: Studies on TMPRSS4 and TM4SF5. Genomics and Informatics, 2014, 12, 12.	0.8	25
72	Antagonistic regulation of transmembrane 4 L6 family member 5 attenuates fibrotic phenotypes in CCl ₄ â€treated mice. FEBS Journal, 2012, 279, 625-635.	4.7	23

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73	Overproduction of inter- \hat{l} ±-trypsin inhibitor heavy chain 1 after loss of \hat{Gl} ± (sub) 13(/sub) in liver exacerbates systemic insulin resistance in mice. Science Translational Medicine, 2019, 11, .	12.4	21
74	Tetrahydrobenzimidazole TMQ0153 triggers apoptosis, autophagy and necroptosis crosstalk in chronic myeloid leukemia. Cell Death and Disease, 2020, 11, 109.	6.3	21
75	PKCδ and cofilin activation affects peripheral actin reorganization and cell-cell contact in cells expressing integrin $\hat{l}\pm 5$ but not its tailless mutant. Journal of Cell Science, 2007, 120, 2717-2730.	2.0	20
76	Differential <scp>TM4SF5</scp> â€mediated <scp>SIRT1</scp> modulation and metabolic signaling in nonalcoholic steatohepatitis progression. Journal of Pathology, 2021, 253, 55-67.	4.5	20
77	Cross Talk between the TM4SF5/Focal Adhesion Kinase and the Interleukin-6/STAT3 Pathways Promotes Immune Escape of Human Liver Cancer Cells. Molecular and Cellular Biology, 2014, 34, 2946-2960.	2.3	19
78	Anti-cancer Activity of Novel TM4SF5-Targeting Antibodies through TM4SF5 Neutralization and Immune Cell-Mediated Cytotoxicity. Theranostics, 2017, 7, 594-613.	10.0	19
79	Snail1 induced in breast cancer cells in 3D collagen I gel environment suppresses cortactin and impairs effective invadopodia formation. Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 2037-2054.	4.1	18
80	Integrin signaling and cell spreading mediated by phorbol 12-myristate 13-acetate treatment. Journal of Cellular Biochemistry, 2006, 99, 88-95.	2.6	17
81	Noncanonical roles of membranous lysyl-tRNA synthetase in transducing cell-substrate signaling for invasive dissemination of colon cancer spheroids in 3D collagen I gels. Oncotarget, 2015, 6, 21655-21674.	1.8	17
82	A forebrain neural substrate for behavioral thermoregulation. Neuron, 2022, 110, 266-279.e9.	8.1	17
83	TM4SF5-mediated protein-protein networks and tumorigenic roles. BMB Reports, 2014, 47, 483-487.	2.4	16
84	Transcriptional induction of DLC-1 gene through Sp1 sites by histone deacetylase inhibitors in gastric cancer cells. Experimental and Molecular Medicine, 2008, 40, 639.	7.7	15
85	A Co(III) complex cleaving soluble oligomers of h-IAPP in the presence of polymeric aggregates of h-IAPP. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 5689-5693.	2.2	15
86	JNK signaling activity regulates cell–cell adhesions via TM4SF5-mediated p27Kip1 phosphorylation. Cancer Letters, 2012, 314, 198-205.	7.2	15
87	Bidirectional signaling between TM4SF5 and IGF1R promotes resistance to EGFR kinase inhibitors. Lung Cancer, 2015, 90, 22-31.	2.0	15
88	Glutamyl-Prolyl-tRNA Synthetase Regulates Epithelial Expression of Mesenchymal Markers and Extracellular Matrix Proteins: Implications for Idiopathic Pulmonary Fibrosis. Frontiers in Pharmacology, 2018, 9, 1337.	3.5	15
89	TM4SF5-dependent crosstalk between hepatocytes and macrophages to reprogram the inflammatory environment. Cell Reports, 2021, 37, 110018.	6.4	15
90	Epigenetic regulation of integrin-linked kinase expression depending on adhesion of gastric carcinoma cells. American Journal of Physiology - Cell Physiology, 2007, 292, C857-C866.	4.6	14

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91	C6 Glioma Cell Insoluble Matrix Components Enhance Interferon-Î ³ -stimulated Inducible Nitric-oxide Synthase/Nitric Oxide Production in BV2 Microglial Cells. Journal of Biological Chemistry, 2008, 283, 2526-2533.	3.4	14
92	Differential inhibition of transmembrane 4 L six family member 5 (TM4SF5)-mediated tumorigenesis by TSAHC and sorafenib. Cancer Biology and Therapy, 2011, 11, 330-336.	3.4	14
93	Cell Adhesion-dependent Serine 85 Phosphorylation of Paxillin Modulates Focal Adhesion Formation and Haptotactic Migration via Association with the C-terminal Tail Domain of Talin. Journal of Biological Chemistry, 2012, 287, 27499-27509.	3.4	14
94	Integrin regulation of receptor tyrosine kinase and G protein-coupled receptor signaling to mitogen-activated protein kinases. Methods in Enzymology, 2001, 333, 151-163.	1.0	13
95	Potential role of 8-oxoguanine DNA glycosylase 1 as a STAT1 coactivator in endotoxin-induced inflammatory response. Free Radical Biology and Medicine, 2016, 93, 12-22.	2.9	13
96	Suppression of lysyl-tRNA synthetase, KRS, causes incomplete epithelial-mesenchymal transition and ineffective cell-extracellular matrix adhesion for migration. International Journal of Oncology, 2016, 48, 1553-1560.	3.3	13
97	CD133-induced TM4SF5 expression promotes sphere growth via recruitment and blocking of protein tyrosine phosphatase receptor type F (PTPRF). Cancer Letters, 2018, 438, 219-231.	7.2	13
98	Self-renewal and circulating capacities of metastatic hepatocarcinoma cells required for collaboration between TM4SF5 and CD44. BMB Reports, 2015, 48, 127-128.	2.4	13
99	TM4SF5-mediated liver malignancy involves NK cell exhaustion-like phenotypes. Cellular and Molecular Life Sciences, 2022, 79, 1.	5.4	13
100	Glucosamine Treatment-mediated O-GlcNAc Modification of Paxillin Depends on Adhesion State of Rat Insulinoma INS-1 Cells. Journal of Biological Chemistry, 2010, 285, 36021-36031.	3.4	12
101	Proteasome inhibition causes epithelial–mesenchymal transition upon TM4SF5 expression. Journal of Cellular Biochemistry, 2011, 112, 782-792.	2.6	12
102	Function of membranous lysyl-tRNA synthetase and its implication for tumorigenesis. Biochimica Et Biophysica Acta - Proteins and Proteomics, 2016, 1864, 1707-1713.	2.3	12
103	Amino acid transporters as tetraspanin TM4SF5 binding partners. Experimental and Molecular Medicine, 2020, 52, 7-14.	7.7	12
104	EGFR phosphorylation-dependent formation of cell–cell contacts by Ras/Erks cascade inhibition. Biochimica Et Biophysica Acta - Molecular Cell Research, 2007, 1773, 833-843.	4.1	10
105	Regulation of TM4SF5-mediated tumorigenesis through induction of cell detachment and death by tiarellic acid. Biochimica Et Biophysica Acta - Molecular Cell Research, 2008, 1783, 1632-1641.	4.1	9
106	TM4SF5-mediated CD44v8-10 splicing variant promotes survival of type II alveolar epithelial cells during idiopathic pulmonary fibrosis. Cell Death and Disease, 2019, 10, 645.	6.3	9
107	Specific tyrosine phosphorylation of focal adhesion kinase mediated by Fer tyrosine kinase in suspended hepatocytes. Biochimica Et Biophysica Acta - Molecular Cell Research, 2009, 1793, 781-791.	4.1	8
108	N-terminus-independent activation of c-Src via binding to a tetraspan(in) TM4SF5 in hepatocellular carcinoma is abolished by the TM4SF5 C-terminal peptide application. Theranostics, 2021, 11, 8092-8111.	10.0	8

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109	TM4SF5 Knockout Protects Mice From Diet-Induced Obesity Partly by Regulating Autophagy in Adipose Tissue. Diabetes, 2021, 70, 2000-2013.	0.6	8
110	Crosstalk between TM4SF5 and GLUT8 regulates fructose metabolism in hepatic steatosis. Molecular Metabolism, 2022, 58, 101451.	6.5	7
111	Low-affinity Ca2+ and Ba2+ binding sites in the pore of $\hat{l}\pm7$ nicotinic acetylcholine receptors. Biochimica Et Biophysica Acta - Biomembranes, 2002, 1559, 69-78.	2.6	6
112	TM4SF5 suppression disturbs integrin $\hat{l}\pm 5$ -related signalling and muscle development in zebrafish. Biochemical Journal, 2014, 462, 89-101.	3.7	6
113	Tetraspanin TM4SF5 in hepatocytes negatively modulates SLC27A transporters during acute fatty acid supply. Archives of Biochemistry and Biophysics, 2021, 710, 109004.	3.0	6
114	Efficacy and Safety of Sorafenib Therapy on Metastatic Renal Cell Carcinoma in Korean Patients: Results from a Retrospective Multicenter Study. PLoS ONE, 2015, 10, e0135165.	2.5	5
115	Smad2 mediates Erk1/2 activation by TGF-beta1 in suspended, but not in adherent, gastric carcinoma cells. International Journal of Oncology, 2004, 24, 1229-34.	3.3	5
116	TM4SF5-Mediated Roles in the Development of Fibrotic Phenotypes. Mediators of Inflammation, 2017, 2017, 1-5.	3.0	4
117	Differential regulation of cellular functions by the C-termini of transmembrane 4 L six family proteins in 2- or 3-dimensional environment. Oncotarget, 2017, 8, 13277-13292.	1.8	4
118	TM4SF5 promotes metastatic behavior of cells in 3D extracellular matrix gels by reducing dependency on environmental cues. Oncotarget, 2017, 8, 83480-83494.	1.8	4
119	Metastatic behavior analyses of tetraspanin TM4SF5-expressing spheres in three-dimensionalÂ(3D) cell culture environment. Archives of Pharmacal Research, 2020, 43, 1162-1172.	6.3	3
120	Therapeutic effects of TM4SF5-targeting chimeric and humanized monoclonal antibodies in hepatocellular and colon cancer models. Molecular Therapy - Oncolytics, 2022, 24, 452-466.	4.4	3
121	SLAC2Bâ€dependent microtubule acetylation regulates extracellular matrixâ€mediated intracellular TM4SF5 traffic to the plasma membranes. FASEB Journal, 2021, 35, e21369.	0.5	2